

### SENIOR WEB & UI/UX DEVELOPER

Accomplished Staff Web Engineer with over 12 years of experience in building high-performance, accessible, and scalable web frontend solutions. Expert in modern JavaScript frameworks, particularly React, with a strong focus on UI design systems and motion animation development. Proven ability to drive technical strategy and improve client-side engineering efficiency, collaborating closely with cross-functional teams to deliver premium-quality, design-rich user interfaces. Passionate about enhancing developer productivity and advocating for best practices in UI development.

#### SKILLS

- Front-End Development: HTML, CSS, JavaScript (ES6+), TypeScript
- JS Libraries & Frameworks: React, Angular, Vue.js, Next.js, Redux, ¡Query
- CSS & UI Frameworks: Tailwind CSS, Bootstrap, Material-UI, CSS Preprocessors (SASS/LESS), CSS Animations
- · UI/UX Design: Wireframing, Prototyping, Responsive Design, Design Systems, Accessibility (WCAG, ARIA)
- Performance & Optimization: Lighthouse, CDN, code splitting, image optimization
- · Version Control: Git, GitHub, Bitbucket
- Development & Build Tools: Webpack, Babel, Gulp, NPM
- · Cloud & CI/CD: AWS, Firebase, Docker, Jenkins, Kubernetes
- Testing: Jest, Mocha, Jasmine, Cypress
- · Backend: Node.js, Express.js, PHP, Laravel, Java, MySQL, MongoDB, Websockets, RESTful APIs, GraphQL, Axios
- Design Tools: Figma, Sketch, Adobe XD, Photoshop, Storybook

### **EXPERIENCE**

# Senior Software Engineer (Front End)

**QuSecure ●** *Remote, USA* **=** 02/2024 - 07/2024

- Revamped UI with React and Tailwind CSS, improving responsiveness and consistency across devices.
- Contributed to the development of award-winning QuProtect Software by collaborating with cross-functional teams to refine the
  user interface.
- Led code reviews and conducted usability assessments to enhance the product's user experience.

#### Sr. Front End Developer (Project Consultant)

- Designed and implemented complex data presentation features like infinite scrolling and row grouping using AG Grid, enhancing user interaction.
- Streamlined API integrations for user management application, ensuring seamless data fetching and manipulation.
- Collaborated with the design team to apply Material Design principles, creating a cohesive and intuitive user experience.

#### Studio Senior Engineer

**Deloitte Digital ●** *New York, NY* 🛗 09/2021 - 01/2023

- Spearheaded the establishment of a style guide and coding best practices for CDC's informational website using React.js, improving development efficiency.
- Managed regular standup meetings, ensuring timely communication and adherence to project goals.
- Developed custom Vue.js components for an Al chatbot interface, elevating the user interaction experience.

# Vice President, Institutional Securities Technology

Morgan Stanley 

○ New York, NY ( 03/2021 - 09/2021

- Enhanced the user interface of a financial planning workbench application, focusing on usability improvements and streamlining user workflows.
- Collaborated with cross-functional teams to modernize the Angular framework, ensuring alignment with current industry standards.

### Senior UX Developer

- Drove the creation of a Vue.js-based web application for Neiman Marcus, facilitating seamless inventory access for store
  associates and enhancing operational efficiency.
- Revamped CSS and JavaScript build processes, optimizing integration with AWS CI/CD pipelines and improving deployment workflows.
- · Mentored junior developers, fostering a culture of continuous learning and adherence to best practices in coding standards.

### Web & UI Developer

Software Technology Group ● Salt Lake City, UT 🛗 10/2017 - 12/2018

- Delivered web solutions for high-profile clients, including MRM/McCann and Cisco, ensuring alignment with client specifications and industry best practices.
- Designed and implemented engaging web UI applications and promotional landing pages, contributing to enhanced brand visibility and user engagement.

# Freelance Web & UI Developer

Freelance Contractor Salt Lake City, UT 10/2016 - 10/2017

- Managed multiple short-term projects, including website redesigns and new application designs, tailoring solutions to client needs and enhancing user experiences.
- Implemented new features and fixes for various web applications, ensuring high-quality deliverables and client satisfaction.

#### Senior App Developer

Maverik Inc. ● Salt Lake City, UT 🛗 02/2016 - 09/2016

- Led the complete rebuild of the Maverik Real Estate Management application, enhancing functionality and user experience through modern design practices.
- Collaborated with cross-functional teams to implement updates to the Maverik Rewards Manager app, ensuring seamless integration of new features.

#### Front-End Web Developer

**ZAGG Inc. ②** Salt Lake City, UT 🛗 09/2012 - 10/2015

- Played a key role in multiple product launches, contributing to the migration to responsive web design and enhancing user accessibility.
- Worked collaboratively on the migration to the Magento e-commerce platform, ensuring a seamless transition and improved user experience.

#### **EDUCATION**

## **Neumont College of Computer Science**

Bachelor of Science (BS), Computer Science (unfinished) 2007 - 2009

### PORTFOLIO & LINKS

Personal Website & Portfolio: https://donaldlivingston.com LinkedIn Profile: https://www.linkedin.com/in/donaldlivingston

GitHub Profile: https://github.com/dlivingston

Presentation at UtahJS Conference 2019: https://www.youtube.com/watch?v=iOZvkuTki2s